

Available In
100
Countries



LAVANYA

Organic Dyes, Pigments & Dispersions
for Personal Care & Home Care

A product by  NEELIKON

Revision - 4 (2017)



Product Name	Dark Shade	Light Shade	Common Name. Color Index No.	Japanese Reference	Field of Application		Stability to		
					EC/1223/2009 & IS 4707	USA 21 CFR	pH	Light	Heat °C (Maximum)
Water Soluble Dyes									
Neelicol Tartrazine			FD & C Yellow 5 19140	Yellow # 4	1 E-102	A	3 - 11	6	210
Lavanya Marigold			Ext. D&C Yellow 7 10316	Yellow # 403-1(*)	2	D	3 - 9	5	200
Lavanya Sunburst			D&C Yellow 8 45350	Yellow # 202-1	1 (b)	D	6 - 12	4	210
Lavanya Sunshine			D&C Yellow 10 47005	Yellow # 203	X	C	4 - 9	5	150
Neelicol Quinoline Yellow WS			47005	Yellow # 203	1 E-104	Not Permitted	1 - 9	5	250
Lavanya Limelight			18965	Not Permitted	1	Not Permitted	5 - 8	5	200
Neelicol Sunset Yellow			FD & C Yellow 6 15985	Yellow # 5	1 E-110	C	1 - 9	6	210
Lavanya Golden Carpet			D&C Orange 4 15510	Orange # 205	2	D	2 - 9	4	250
Neelicol Carmoisine			14720	Not Permitted	1 E-122	Not Permitted	4 - 8	5	210
Neelicol Ponceau 4R			16255	Red # 102	1 E-124	Not Permitted	1 - 10	4	250
Neelicol Amaranth			16185	Red # 2	1 E-123	Not Permitted	2 - 9	5	200
Lavanya Coral			FD&C Red 4 14700	Red # 504 (*)	1	D	1 - 9	6	200
Neelicol Erythrosine			FD & C Red 3 45430	Red # 3	1 E-127	Not Permitted	5 - 11	3	210
Neelicol Allura Red			FD & C Red 40 16035	Not Permitted	1 E-129	A	2 - 10	5	210
Neelicol Red 2G			18050	Not Permitted	3 E-128	Not Permitted	2 - 9	7	250
Lavanya Dittany			D&C Red 22 45380	Red # 230-1	1	C	5 - 9	4	250
Lavanya Happy			D&C Red 28 45410	Red # 104-1	1	C	4 - 10	4	250
Lavanya Hebe			D&C Red 33 17200	Red # 227	1	D & F	5 - 8	4	210
Lavanya Evelyn			45100	Not Permitted	4	Not Permitted	2 - 12	6	250
Neelicol Black PN			28440	Not Permitted	1 E-151	Not Permitted	3 - 7	4	250
Lavanya Rebecca			Ext. D&C Violet 2 60730	Violet # 401(*)	3	D	1 - 10	5	250
Neelicol Fast Green FCF			FD&C Green 3 42053	Green # 3	1	C	2 - 9	3	250
Lavanya Avocado			D&C Green 5 61570	Green # 201	1	A	1 - 12	6	200
Lavanya Discovery			D&C Green 8 59040	Green # 204	3	E	6 - 9	3	210
Neelicol Green S			44090	Not Permitted	1 E-142	Not Permitted	3 - 7	3	250
Neelicol Brilliant Blue FCF			FD&C Blue 1 42090	Blue # 1	1 E-133	A	3 - 11	5	180
Neelicol Indigo Carmine			FD&C Blue 2 73015	Blue # 2	1 E-132	Not Permitted	2 - 10	1	200
Neelicol Patent Blue V			42051	Blue # 202	1 E-131	Not Permitted	4 - 12	4	200



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Lavanya Blue Bell			42045	Not Permitted	3	Not Permitted	5 - 12	5	200
Lavanya Genyel			74180	Not Permitted	4	Not Permitted	6 - 12	7	250
Lavanya Aurea			61585	Not Permitted	4	Not Permitted	1 - 12	7	150
Lavanya Major			20470	Black 401 (*)	4	Not Permitted	1 - 10	5	150

Oil Soluble Dyes

Lavanya Aloha			D&C Yellow 7 45350:1	Yellow # 201	1 (b)	D	NA	4	250
Lavanya Dandelion			D&C Yellow 11 47000	Yellow # 204	3	D	NA	7	100
Lavana Sunflower			12700	Not Permitted	4	Not Permitted	NA	7	100
Lavanya Congo			D&C Red 17 26100	Red # 225	3	D	NA	7	100
Lavanya Pomegranate			D&C Red 21 45380:2	Red # 223	1	C	NA	4	250
Lavanya Aphrodite			D&C Red 27 45410:1	Red # 218	1	C	NA	4	250
Lavanya Radish			12010	Not Permitted	3	Not Permitted	NA	5	100
Lavanya Rosemary			D&C Violet 2 60725	Violet # 201	1	D	NA	7	150
Lavanya Angulosa			D&C Green 6 61565	Green # 202	1	D	NA	7	100

Organic Pigments

Lavanya Revolutum			11680	Yellow # 401(*)	3	Not Permitted	1 - 12	7	200
Lavanya Viola			D & C Red 6 15850	Red # 201	1	C	7 - 11	6	200
Lavanya Indica			D & C Red 7 15850:1	Red # 202	1 E-180	C	7 - 12	6	150
Lavanya Roseum			D&C Red 30 73360	Red # 226	1	C	1 - 12	6	200
Lavanya Glory			D&C Red 34 15880:1	Red # 220	1	D	7 - 12	5	300
Lavanya Cathay			D&C Red 36 12085	Red # 228	1 (a)	D & F	1 - 12	6	150
Lavanya Zuni			12490	Not Permitted	1	Not Permitted	1 - 12	6	150
Lavanya Salvia			51319	Not Permitted	4	Not Permitted	7	6	250
Lavanya Decorum			74260	Not Permitted	2	Not Permitted	1 - 12	7	280
Lavanya Belmont			74160	Blue # 404 (*)	1	Not Permitted	1 - 12	6	200
Lavanya Belmont BG			74160	Data not available	1	Not Permitted	1 - 12	6	250

Water & Solvent Soluble Dyes

Lavanya Rose Pink			42520	Not Permitted	4	Not Permitted	3 - 8	5	100
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					EC/1223/2009 & IS 4707	USA 21 CFR		pH	Light	Heat °C (Maximum)
Lavanya Glory Dispersion			D&C Red 34 15880:1	Red # 220	1	D	Water Dispersible	3 - 12	5	300
Lavanya Belmont Dispersion			74160	Blue # 404 (*)	1	Not Permitted	Water Dispersible	1 - 12	6	200
Lavanya Belmont BG Dispersion			74160	Data not available	1	Not Permitted	Water Dispersible	3 - 12	6	250
Lavanya Decorum Dispersion			74260	Not Permitted	2	Not Permitted	Water Dispersible	1 - 12	7	300
Lavanya Revolutum Dispersion			11680	Yellow # 401	3	Not Permitted	Water Dispersible	2 - 11	7	200
Lavanya Zuni Dispersion			12490	Not Permitted	1	Not Permitted	Water Dispersible	1 - 12	7	150
Lavanya Kokila Dispersion			77266	Data not available	1	Not Permitted	Water Dispersible	2 - 12	7	Above 300
Lavanya Aasmani Dispersion			77007	Data not available	1	B	Water Dispersible	5 - 12	7	200
Lavanya Bright Orange Dispersion			11680 + 45100	Not Permitted	4	Not Permitted	Water Dispersible	1 - 12	7	150

Field of Application definition, as per EC/1223/2009 & IS:4707 for use of colours in cosmetics

- 1 - Colouring agents allowed in all cosmetic products.
 - 2 - Colouring agents allowed in all cosmetic products except those intended to be applied in the vicinity of the eyes, in particular eye make-up and eye-make-up remover.
 - 3 - Colouring agents allowed exclusively in cosmetic products intended not to come into contact with the mucous membranes.
 - 4 - Colouring agents allowed exclusively in cosmetic products intended to come into contact only briefly with the skin.
- a - 3% maximum concentration in the finished product.
b - 6% maximum concentration in the finished product.
- E - numbers, E-104, E-122 etc. denote that the respective colour has to meet European food colour directive for purity.

Field of Application definition, as per US FDA, 21 CFR for use of colours in cosmetics.

- A - Permitted for colouring cosmetics generally, including cosmetics intended for use in the area of the eye, in amounts consistent with current good manufacturing practice.
- B - Permitted for colouring cosmetics intended for use in the area of the eye, in amounts consistent with current good manufacturing practice.
- C - Permitted for colouring cosmetics generally in amounts consistent with current good manufacturing practice.
- D - Permitted for colouring externally applied cosmetics in amounts consistent with current good manufacturing practice.
- E - Permitted for colouring externally applied cosmetics in amounts not exceeding 0.01 percent by weight of the finished cosmetic product.
- F - Permitted for colouring cosmetic lip products in amounts not exceed 3% total colour by weight of the finished cosmetic product.

Note:- Stability to Light fastness is measured on the scale of 1 to 8 : Excellent= 8, Very Good= 7, Good= 6, Moderate= 5, Very Fair= 4, Fair= 3, Poor= 2, Very poor= 1.

(*) = These items are permitted to be used for those cosmetics which are not supposed to contact with mucous membrane.

≈IS 4707: Indian Standard for Dyes, Colours and Pigments permitted to be used in Cosmetics and Soaps.

Shades depicted are for reference only. Clients are advised to check samples for shade matching.

Neelikon realizes that it is serving an ever-changing marketplace, therefore legislation and new development may cause the information contained herein to require updating. We therefore request clients to re-check with their appropriate legislative authorities before using any of our products in their intended application, or you may write to us at our technical service department at Mumbai-India. Although based on our general experience, the information presented herein is believed to be reliable, Neelikon makes no representation or guarantee as to the accuracy, completeness or reliability of the information. Due to various factors that are outside our control, we cannot accept liability from reliance on this information for any circumstances.



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ISO 9001:2008, FSSC 22000 & GMP Certified



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